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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/668,922 | 09/23/2003 | Kevin Garrison | 3046-02 | 3332 |
| 37101 | 7590 | 02/14/2007 | EXAMINER | |
| LAW OFFICE OF MICHAEL P. EDDY | | | FRANKLIN, JAMARA ALZAIDA | |
| MICHAEL P. EDDY | | | ART UNIT | |
| 12526 HIGH BLUFF DRIVE, STE. 300 | | | PAPER NUMBER | |
| SAN DIEGO, CA 92130 | | | 2876 | |
| SHORTENED STATUTORY PERIOD OF RESPONSE | | NOTIFICATION DATE | | DELIVERY MODE |
| 3 MONTHS | | 02/14/2007 | | ELECTRONIC |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 02/14/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Office Action Summary

Application No.

10/668,922

Applicant(s)

GARRISON ET AL.

Examiner

Jamara A. Franklin

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-6 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s)/Mail Date. ____. |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date ____. | 6) <input type="checkbox"/> Other: ____. |

DETAILED ACTION

Acknowledgment is made of the response filed on December 07, 2006. Claims 1-6 are currently pending.

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

3. Claims 1-3 drawn to the method and claims 4-6 drawn to the system are rejected under 35 U.S.C. 103(a) as being unpatentable over Herzig et al. (US 6,533,175) (herein after referred to as 'Herzig') in view of Hardesty et al. (US 5,504,315) (hereinafter referred to as 'Hardesty').

Herzig teaches a method and system of verifying barcode data, comprising:

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a receiver for receiving a stored, previously created digital file (document file) (col. 10, lines 24-35);

a detector for detecting a presence of barcode data in said digital file (col. 10, lines 24-26);

a measurer for obtaining measurements of bars and spaces of said barcode data (col. 6, line 65- col. 7, line 3);

a verifier (checklist 100, 111) for verifying said barcode data (col. 10, line 59-col. 10, line 11); and

a communicator (overlay 115) to output results of the verification (col. 11, lines 32-34);
the method and system further comprising a meta data creator (self-check module) for creating and storing meta data relating to said barcode data (col. 4, lines 58-67); and

the method and system further comprising a database for retrieving, receiving and storing information related to said verification of barcode data (col. 4, lines 58-67).

Herzig lacks the teaching of identifying a type of barcode data present.

Hardesty teaches a method and system of verifying barcode data comprising:

an identifier for identifying a type of barcode data present (col. 17, lines 48-54); and
a decoder for decoding said barcode data using a predetermined algorithm used for the type of barcode data (col. 17, lines 48-54).

One of ordinary skill in the art would have readily recognized that identifying the type of barcode data present would have been beneficial for ensuring that the barcode is properly read on a first effort as opposed to having to read the barcode several different times to achieve a proper read, thereby conserving the time and energy required to accurately decode the information

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encoded in the barcode. Therefore, it would have been obvious, at the time the invention was made, to modify the teachings of Herzig with the aforementioned teaching of Hardesty.

Response to Arguments

4. Applicant's arguments filed December 07, 2006 have been fully considered but they are not persuasive.

The examiner submits that the Herzig invention does indeed teach a measurer for obtaining measurements of bars and spaces of bar code data since the size of a bar code is determined by a self-checking module. The size of the barcode, which is comprised of bars and spaces, is determined; therefore the size of the bars and spaces are determined. The examiner contends that the Herzig invention reads upon the claimed limitation.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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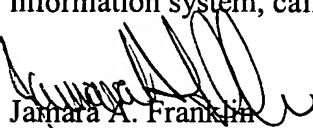
however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamara A. Franklin whose telephone number is (571) 272-2389.

The examiner can normally be reached on Monday through Friday 8:00am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.


Jamara A. Franklin
Examiner
Art Unit 2876

JAF
January 23, 2007


MICHAEL G. LEE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800